

FIGURE 1
PRIOR ART

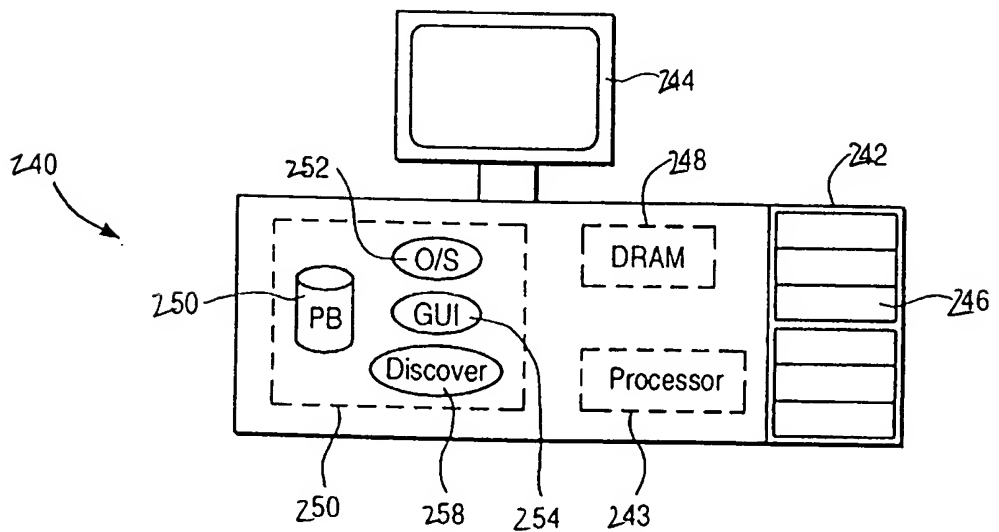
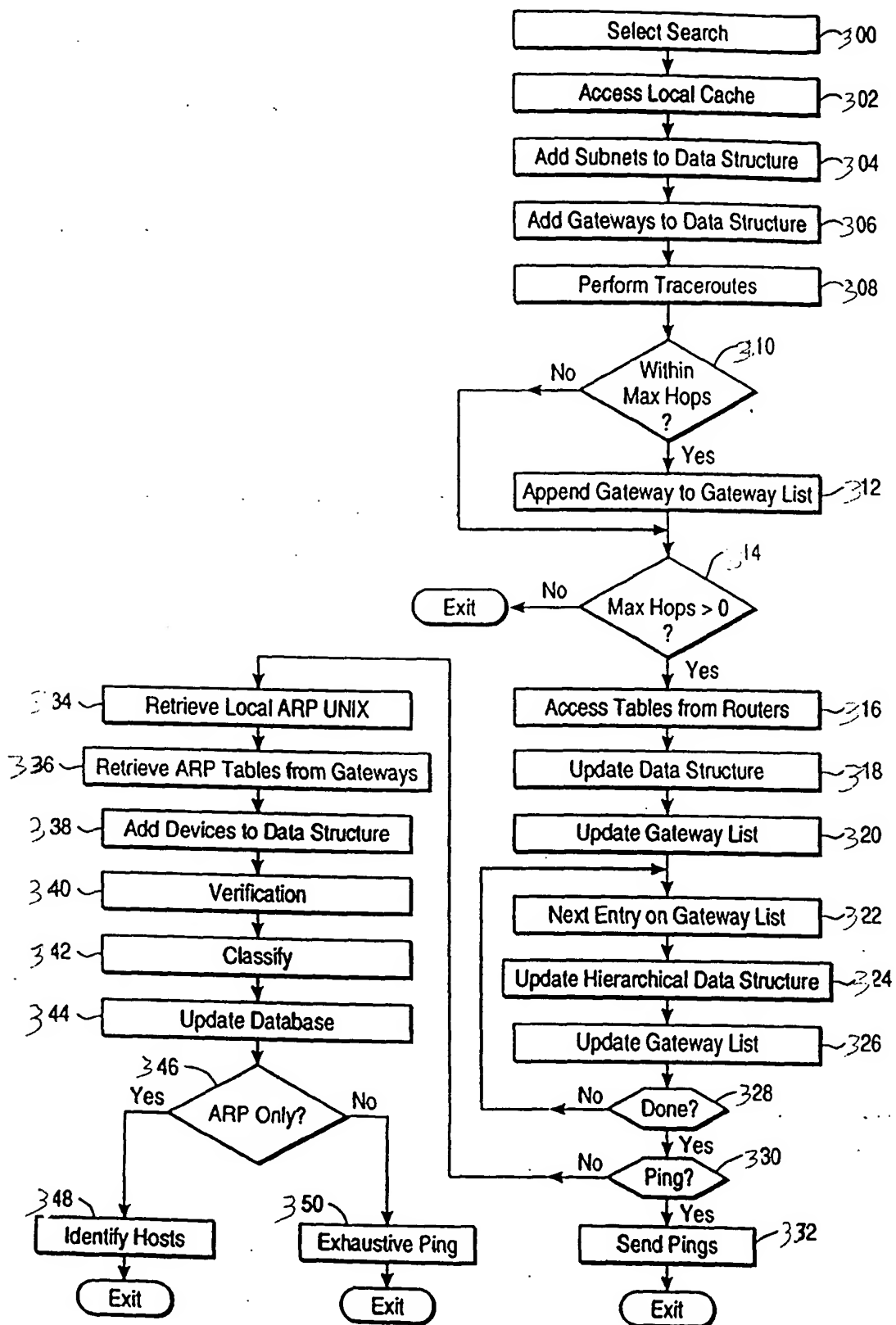


FIGURE 2
PRIOR ART



PRIOR ART

FIGURE 3

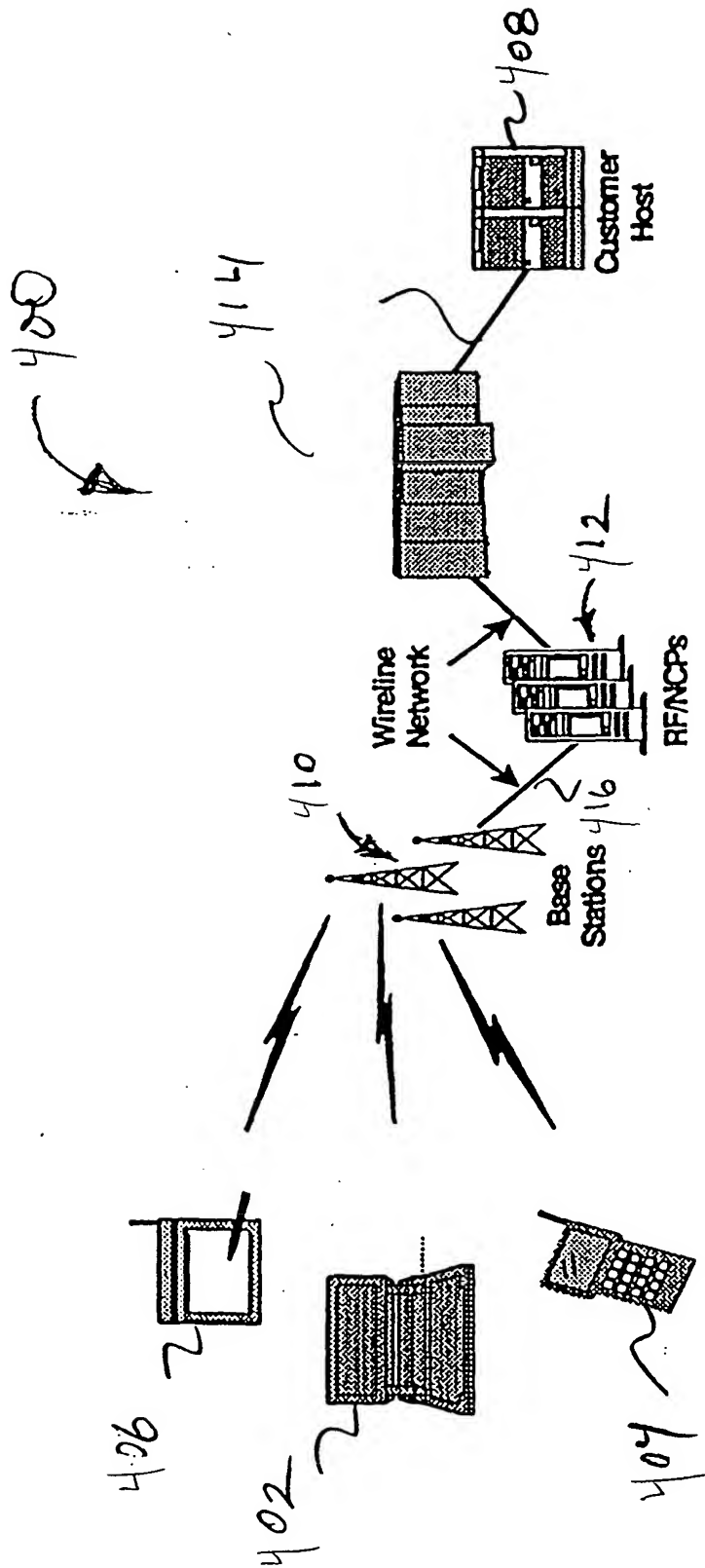
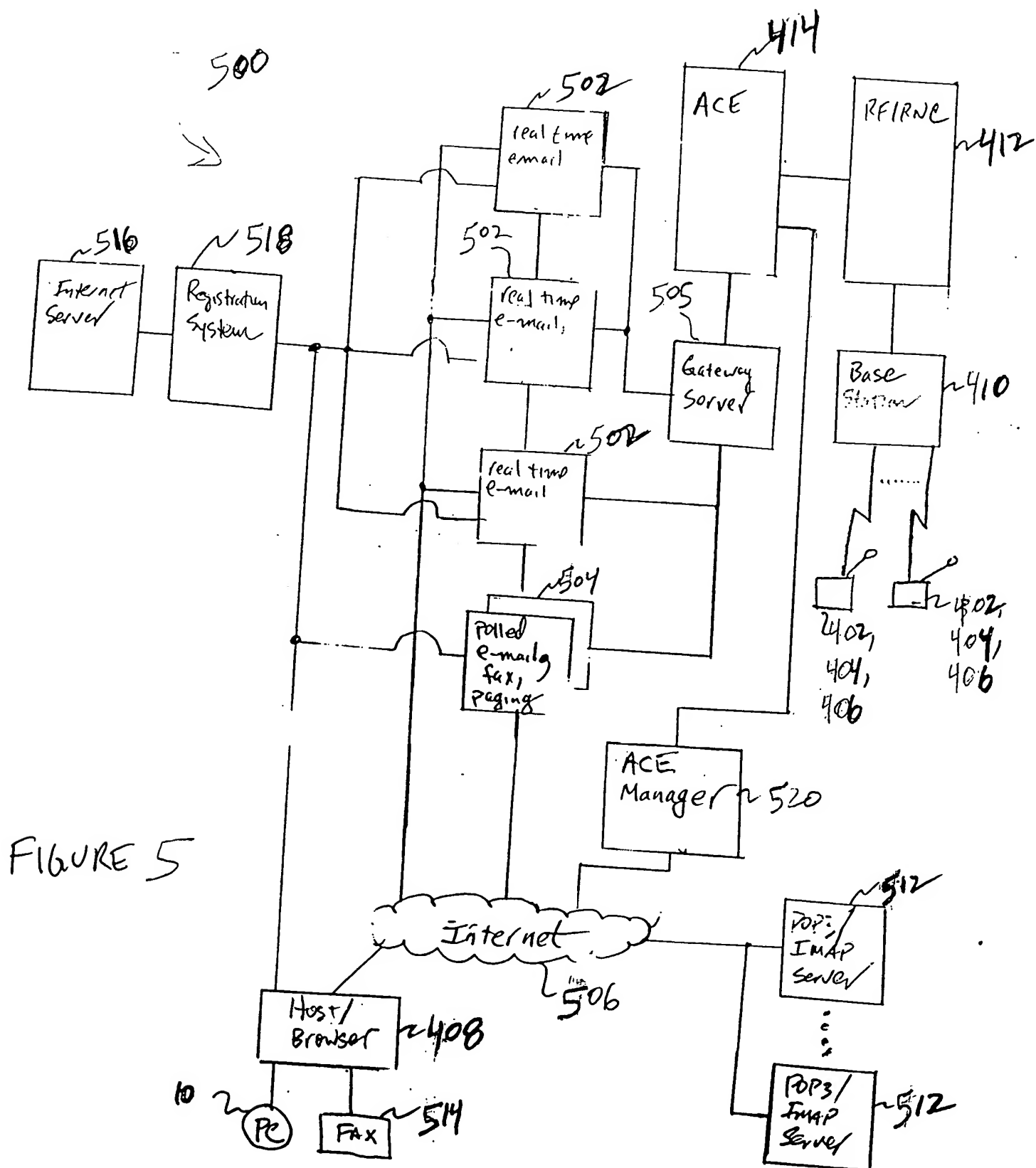


FIGURE 4



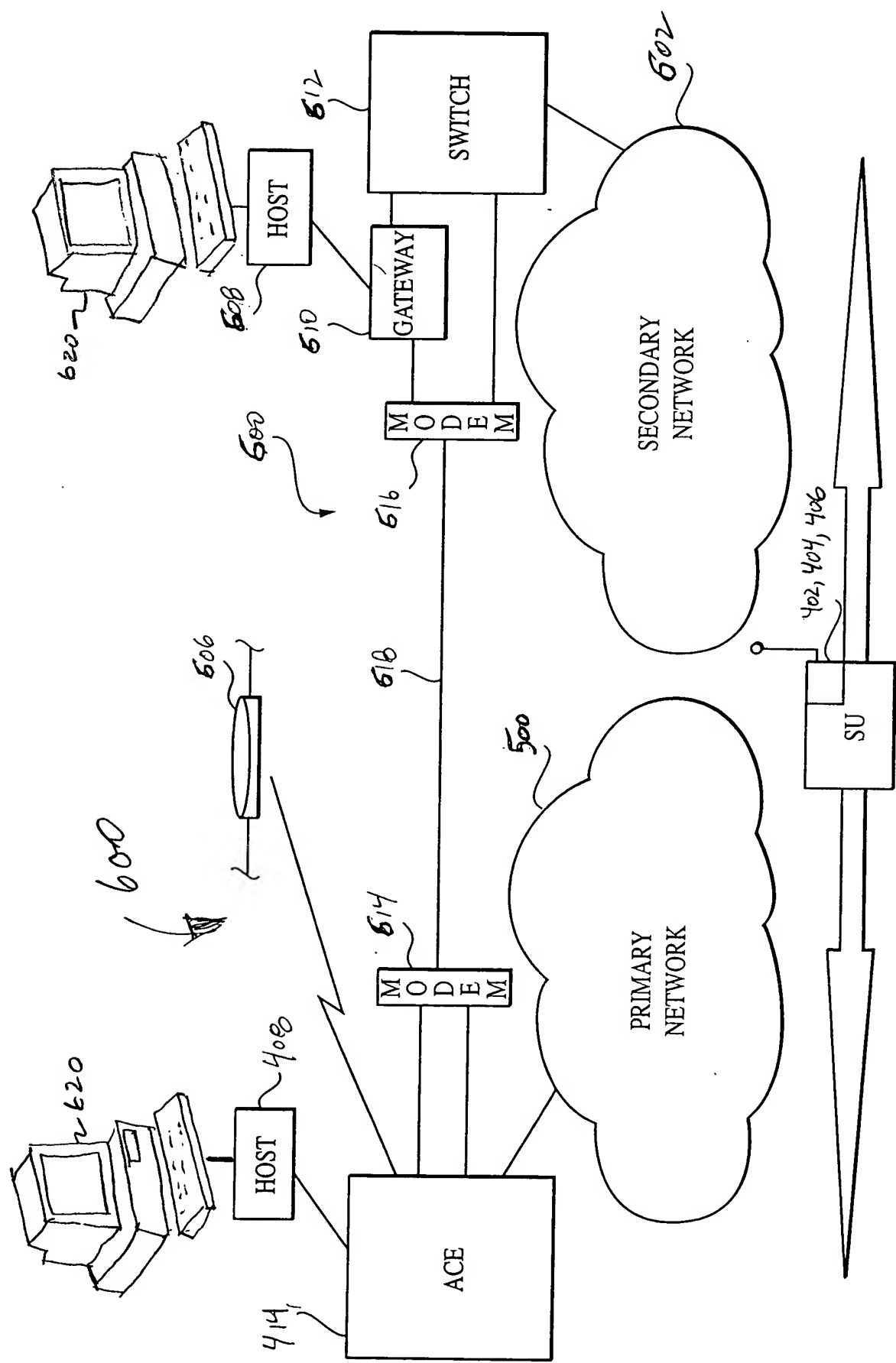


FIG. 6

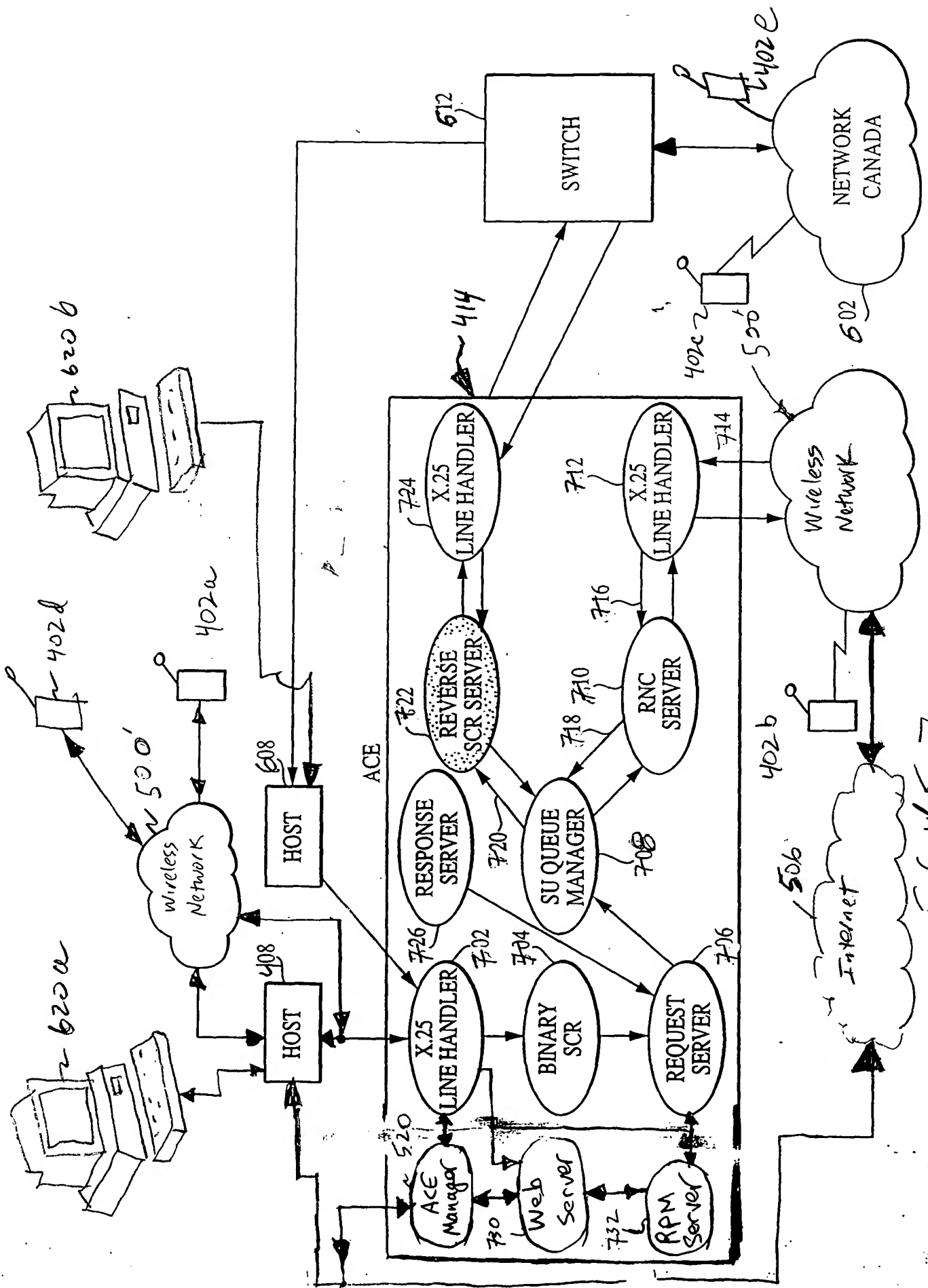


FIGURE 7

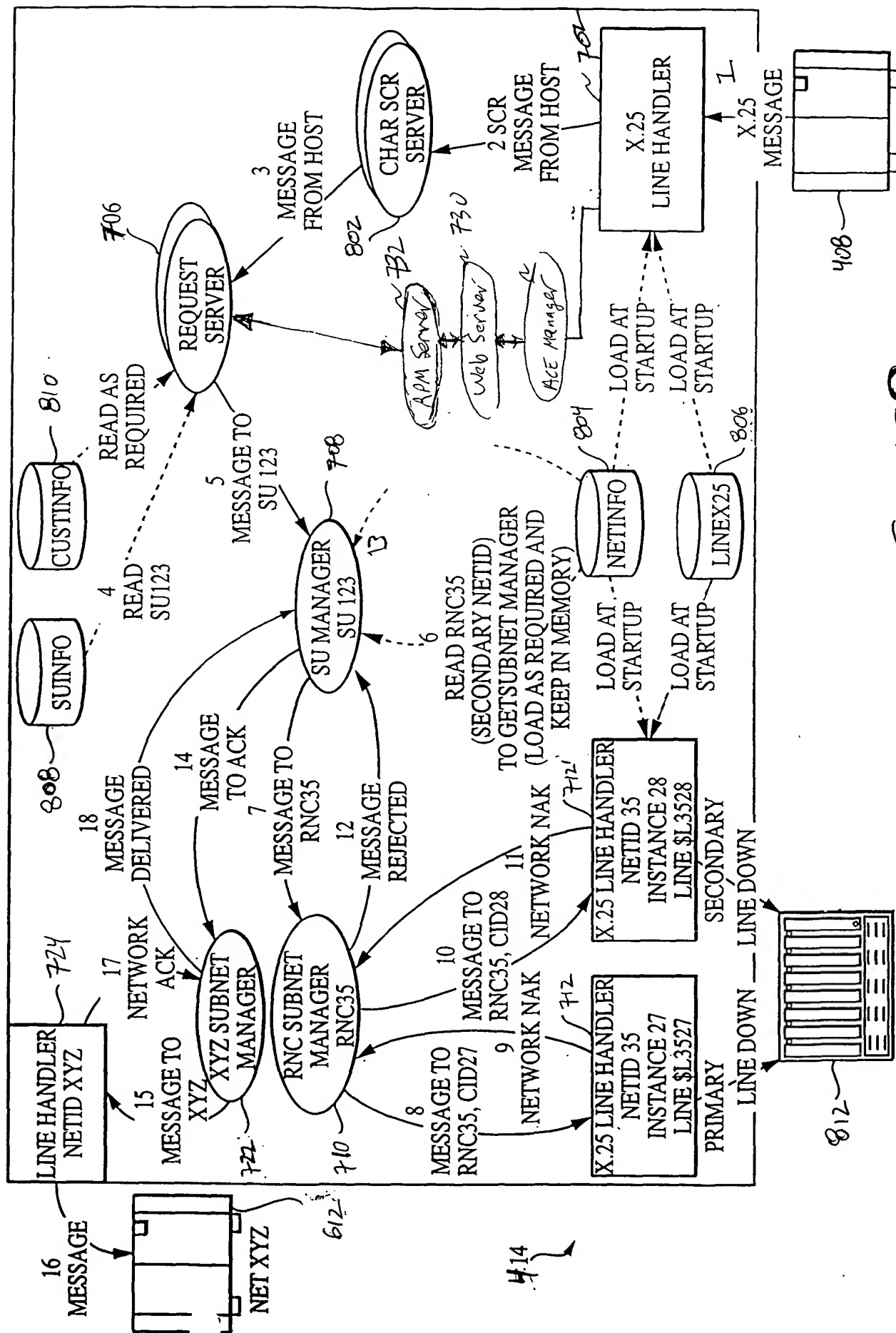
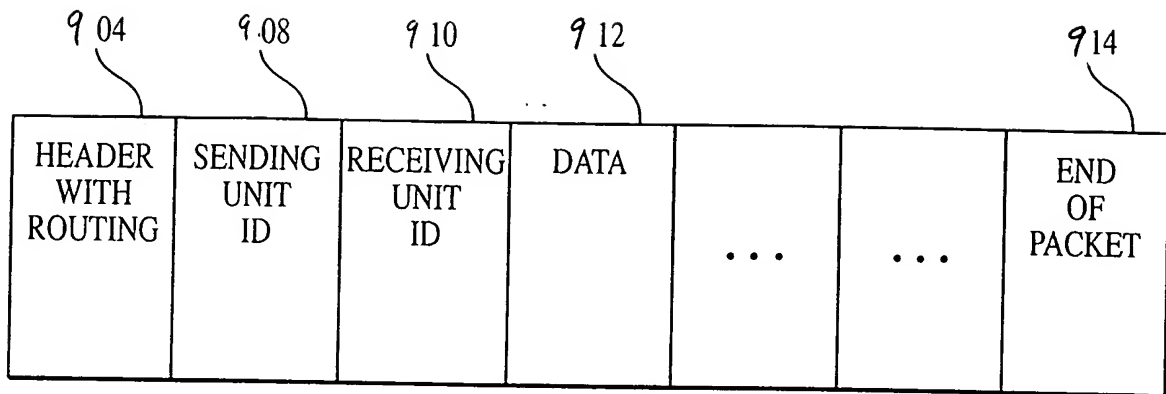
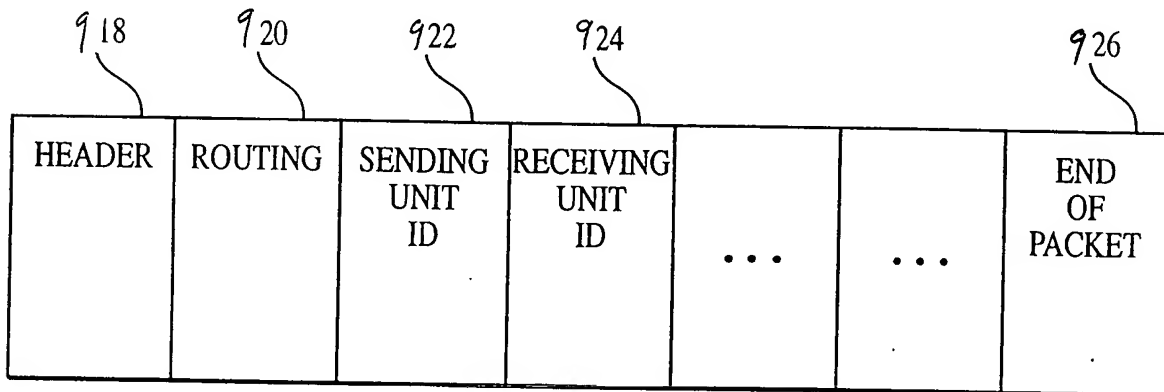


FIGURE 8



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FIG 9a



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FIG 9b

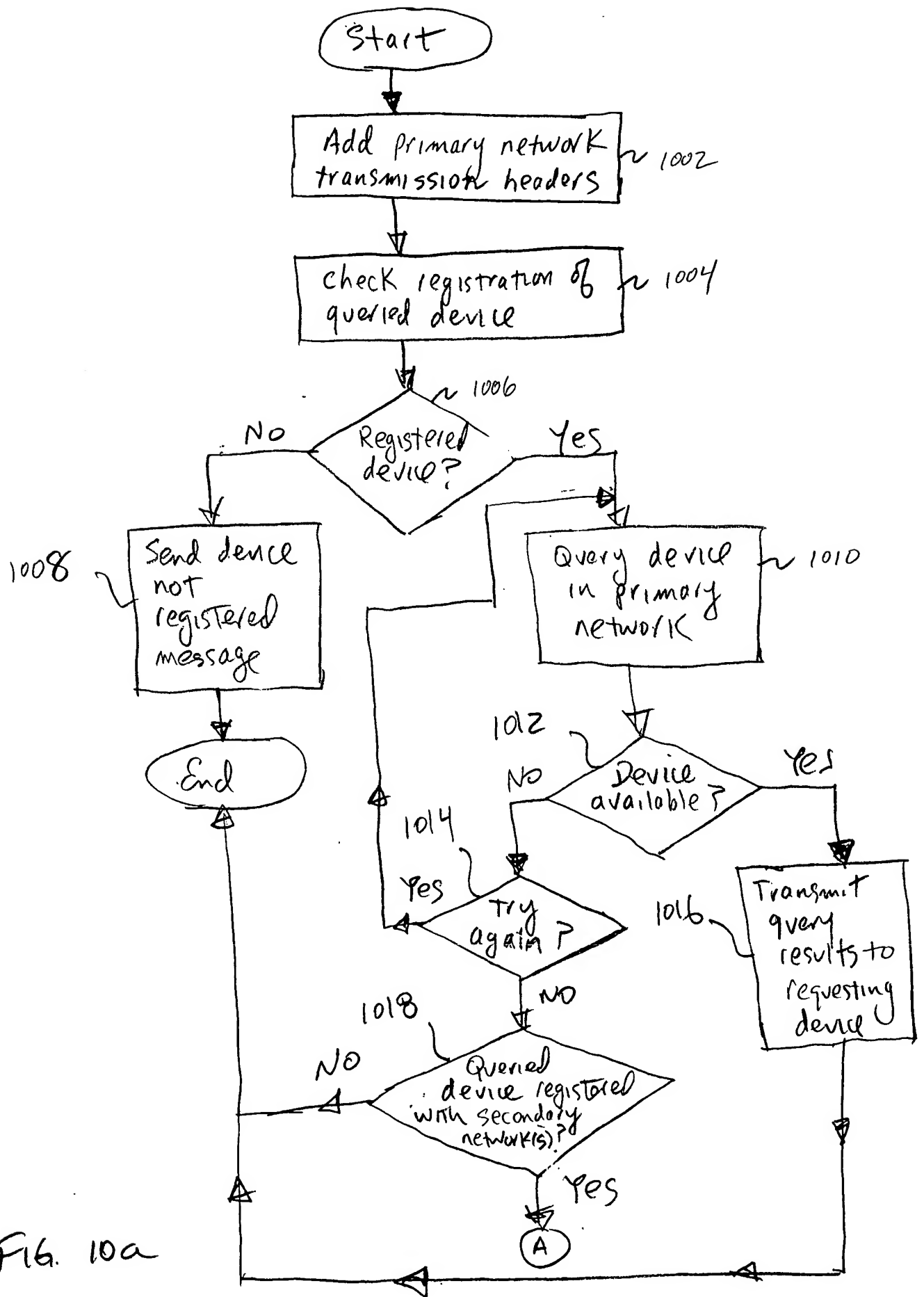


Fig. 10a

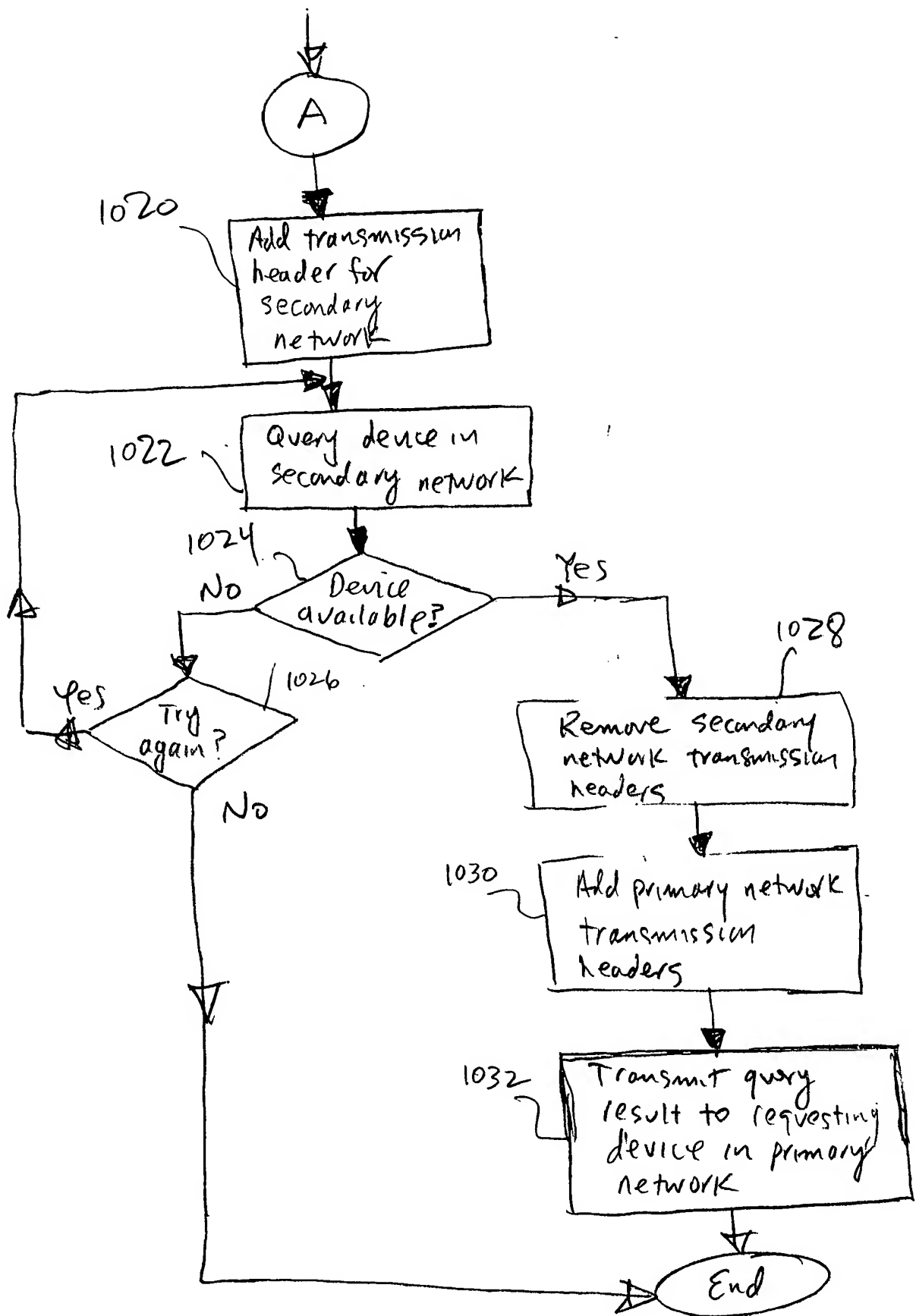


FIG. 10b

American Mobile - Subscriber Unit Information - Microsoft Internet Explorer provided by American Mobile

http://notify.amsi.com/servlet/RequestServlet

American Mobile

Subscriber Unit (LIJ/Radio or device ID): **EE068B06** Floating History Report

Subscriber Unit Information:		Host Information:				
Subscriber Unit	EE068B06	SL	Value	Host Name	Host ID	Source
Current Status	In Service	1	✓		233200101	
Current Location	RNG 47	2	✓		233200102	
Current Mode	UPSPKGR	3	✓		233200103	
Current Switch	VLS	4	✓		233200104	
Current Mode	✓	5	✓			
Current Mode	Fully Automated					
Current Group	52	Detailed Log Size		Still		
Max Change Age	72 Hours	Host Name of Diagnostic System		Diagnostic		
Max Change Count	2					
Retry Delay	1800 Seconds					
Power Save	Y (600 Seconds)					
Power Off Delay	2100 Seconds					

Network Diagnostics:

Ping Request

Fetch Request

Stop Request

Fig. 11

American Mobile - Subscriber Unit Roaming History Report - ...			
File	Edit	View	Print
Roaming History for EE06BB06			
Time (GMT)	Network	Status	Page No.
1999-10-23 01:10	7	In Service	79
1999-10-23 02:26	7	Out Of Service	79
1999-10-23 02:26	7	In Service	79
1999-10-23 02:25	7	Out Of Service	79
1999-10-22 23:31	7	In Service	79
1999-10-22 23:19	12	In Service	79
1999-10-22 20:16	7	In Service	79
1999-10-22 20:13	12	In Service	79
1999-10-22 18:55	7	In Service	79
1999-10-22 18:47	12	In Service	79
1999-10-22 13:15	7	In Service	79

FIGURE 12

Statistic	
Good PDUs Received by Modem	: 3
Bad PDUs Received by Modem	: 0
Response PDUs Received by Modem	: 3
PDUs Sent by Modem	: 3
PDUs Sent by Modem (with retries)	: 3
Blocks Sent by Modem	: 9
Blocks Sent by Modem (Squared)	: 33
Registration Requests Sent by Modem	: 3
Response PDUs Sent by Modem	: 3

Figure 13